



PCT REQUEST

A01018M

Original (for SUBMISSION) - printed on 25.01.2000 02:58:37 PM

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.90 (updated 15.12.1999)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japanese Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	A01018M
I	Title of Invention	Describing and Storing Method of Alignment Information
II	Applicant	
II-1	This person is:	applicant only
II-2	Applicant for	all designated States except US
II-4	Name	Institute of Medicinal Molecular Design. Inc.
II-5	Address:	4th Floor, Kadokawa-hongo Bldg., 24-5, Hongo 5-chome Bunkyo-ku, Tokyo 113-0033 Japan
II-6	State of nationality	JP
II-7	State of residence	JP
III-1	Applicant and/or inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	TOYODA, Tetsuro
III-1-5	Address:	1-65-5, Mitsufuji Musashimurayama-shi, Tokyo 208-0021 Japan
III-1-6	State of nationality	JP
III-1-7	State of residence	JP

PCT REQUEST

AO1018M

Original (for SUBMISSION) - printed on 25.01.2000 02:58:37 PM

III-2	Applicant and/or inventor	
III-2-1	This person is:	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST; First)	ITAI, Akiko
III-2-5	Address:	5-16-6, Hongo Bunkyo-ku, Tokyo 113-0033 Japan
III-2-6	State of nationality	JP
III-2-7	State of residence	JP
IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	IMAMURA, Masazumi
IV-1-2	Address:	5th Floor, KRF Bldg., 5-5, Kyobashi 1-chome Chuo-ku, Tokyo 104-0031 Japan
IV-1-3	Telephone No.	03-3271-1331
IV-1-4	Facsimile No.	03-3271-1410
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	SHIOZAWA, Hisao; KAMATA, Junji
V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: GH GM KE LS MW SD SL SZ TZ UG ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE CH&LI CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AL AM AT AU AZ BA BB BG BR BY CA CH&LI CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

PCT REQUEST

AO1018M

Original (for SUBMISSION) - printed on 25.01.2000 02:58:37 PM

V-5	Precautionary Designation Statement In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.		
V-6	Exclusion(s) from precautionary designations	NONE	
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	25 January 1999 (25.01.1999)	
VI-1-2	Number	11-15189	
VI-1-3	Country	JP	
VI-2	Priority document request The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)	
VIII	Check list	number of sheets	electronic file(s) attached
VIII-1	Request	4	-
VIII-2	Description	39	-
VIII-3	Claims	3	-
VIII-4	Abstract	1	a01018m.txt
VIII-5	Drawings	0	-
VIII-7	TOTAL	47	
VIII	Accompanying items	paper document(s) attached	electronic file(s) attached
VIII-8	Fee calculation sheet	✓	-
VIII-9	Separate signed power of attorney		-
VIII-16	PCT-EASY diskette	-	diskette
VIII-17	Other (specified):	patent revenue stamps	-
VIII-17	Other (specified):	certificate of payment of fee	-
VIII-18	Figure of the drawings which should accompany the abstract		
VIII-19	Language of filing of the international application	English	
IX-1	Signature of applicant or agent		
IX-1-1	Name (LAST, First)	IMAMURA, Masazumi	

PCT REQUEST

A01018M

Original (for SUBMISSION) - printed on 25.01.2000 02:58:37 PM

IX-2	Signature of applicant or agent	
IX-2-1	Name (LAST, First)	SHIOZAWA, Hisao
IX-3	Signature of applicant or agent	
IX-3-1	Name (LAST, First)	KAMATA, Junji

FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
------	--	--

PCT (ANNEX - FEE CALCULATION SHEET)

A01018M

Original (for SUBMISSION) - printed on 25.01.2000 02:58:37 PM

(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only	
0-1	International Application No.	
0-2	Date stamp of the receiving Office	
0-4	Form - PCT/RO/101 (Annex)	
0-4-1	PCT Fee Calculation Sheet Prepared using	PCT-EASY Version 2.90 (updated 15.12.1999)
0-9	Applicant's or agent's file reference	A01018M
2	Applicant	Institute of Medicinal Molecular Design. Inc., et al.
12	Calculation of prescribed fees	
		fee amount/multiplier total amounts (JPY)
12-1	Transmittal fee T	⇒ 18,000
12-2	Search fee S	⇒ 106,200
12-3	International fee	
	Basic fee (first 30 sheets) b1	46,000
12-4	Remaining sheets	17
12-5	Additional amount (X)	1,100
12-6	Total additional amount b2	18,700
12-7	b1 + b2 = B	64,700
12-8	Designation fees	
	Number of designations contained in international application	82
12-9	Number of designation fees payable (maximum 8)	8
12-10	Amount of designation fee (X)	9,900
12-11	Total designation fees D	79,200
12-12	PCT-EASY fee reduction R	-14,200
12-13	Total International fee (B+D-R) I	⇒ 129,700
12-14	Fee for priority document	
	Number of priority documents requested	1
12-15	Fee per document (X)	1,500
12-16	Total priority document fee P	⇒ 1,500
12-17	TOTAL FEES PAYABLE (T+S+I+P)	⇒ 255,400
12-19	Mode of payment	Transmittal fee: revenue stamps Search fee: revenue stamps International fee: bank draft Priority document fee: revenue stamps

VALIDATION LOG AND REMARKS

13-1-1	Applicant remarks Names	9621 PATENT ATTORNEY IMAMURA Masazumi
---------------	----------------------------	--

PCT (ANNEX - FEE CALCULATION SHEET)

A01018M

Original (for SUBMISSION) - printed on 25.01.2000 02:58:37 PM

13-1-2	Applicant remarks Names	9263 PATENT ATTORNEY SHIOZAWA Hisao
13-1-3	Applicant remarks Names	9584 PATENT ATTORNEY KAMATA Junji
13-2-1	Validation messages Request	Green? The title of the invention should preferably be entered in capital letters. Please verify.
13-2-2	Validation messages States	Green? More designations could be made. The following States have not been designated: KP. Please verify.
13-2-3	Validation messages Names	Green? Applicant 1.: Name should preferably be entered in capital letters. Please verify.
		Green? Applicant 1.:Telephone No. missing
		Green? Applicant 1.:Facsimile No. missing
13-2-6	Validation messages Contents	Green? The international application contains no drawings. Please verify.
		Yellow Accompanying item "separate signed power of attorney" has not been indicated as enclosed.
13-2-9	Validation messages Annotate	Yellow! All indications that can be made on the Request form are specifically provided for by the software. Please confirm validity of additional indication.
13-2-10	Validation messages For receiving Office/International Bureau use only	Green? Verify electronic data for consistency against printed form.